

LM5100AM



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Part Number: [LM5100AM](#)

Manufacturer: [N/A](#)

Description: [IC DVR HALF-BRIDGE HV 8-SOIC](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM5100AM	Manufacturer	N/A
Description	IC DVR HALF-BRIDGE HV 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5822 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 14 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	430ns, 260ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	2.3V, -
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	118V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	3A, 3A	Channel Type	Independent
Base Part Number	LM5100		
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	Part#: LM5100ASDX Description: IC DVR HALF-BRIDGE HV 10WSON	Manufacturers: N/A	RFQ
	Part#: LM50BIM3/NOPB Description: SENSOR ANALOG -25C-100C SOT23-3	Manufacturers: N/A	RFQ
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	Part#: LM5100ASDX/NOPB Description: IC DVR HALF-BRIDGE HV 10WSON	Manufacturers: N/A	RFQ
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	Part#: LM50CIM3X/NOPB Description: SENSOR ANALOG -40C-125C SOT23-3	Manufacturers: N/A	RFQ
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	Part#: LM5100ASD/NOPB Description: IC DVR HALF-BRIDGE HV 10WSON	Manufacturers: N/A	RFQ
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	Part#: LM50BIM3X Description: SENSOR ANALOG -25C-100C SOT23-3	Manufacturers: N/A	RFQ
	Part#: LM5100ASD Description: IC DVR HALF-BRIDGE HV 10WSON	Manufacturers: N/A	RFQ
	Part#: LM5100BMA/NOPB Description: IC DVR HALF-BRIDGE HV 8-SOIC	Manufacturers: N/A	RFQ
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	Part#: LM5100AMRX/NOPB Description: IC DRIVER HALF-BRIDGE HV 8SOPWR	Manufacturers: N/A	RFQ
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	Part#: LM50QIM3/NOPB Description: SENSOR ANALOG -40C-125C SOT23-3	Manufacturers: N/A	RFQ
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